

BIOMEDICAL ELECTRODES

5

Abstract Of The Disclosure

10 A biomedical electrode is provided wherein the electrode comprises a conductor in
contact with a conductive medium, the conductor comprises an electrically conductive
surface comprising an active source of silver and the conductive medium comprises a
peroxide scavenger. The biomedical electrode typically will include a non-conductive
backing having a first side comprising a first major surface and a second side comprising a
second major surface, the electrically conductive surface being associated with the second
major surface of the non-conductive backing, and the conductive medium comprises an
15 electrically conductive adhesive associated with the conductive substrate, the electrically
conductive adhesive being a pressure sensitive adhesive comprising the at least one
peroxide scavenger. A method for the manufacture of the foregoing electrodes is also
provided.